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PROBLEMS OF IMPLEMENTING INNOVATIONS IN THE UKRAINE ENERGY SECTOR

Today the important task under condition of economic crisis Ukraine is the development of innovation. The acceleration of socio-economic development of the country depends on the energy industry and innovation processes in this area reflect the level of scientific and technological development of the country. Today in Ukraine energy sector has a number of urgent problems to solve. Is unsatisfactory

and the state of innovation.

After analyzing the structure of innovation expenditure and implementation of innovative products in the industry in Ukraine in 2015 and 2016 by type of economic activity - electrical and electronic equipment, it can be concluded that the cost of innovation in this area in 2016 has increased, but not by much [1]. This indicates an increasing number of companies carrying out innovation, increasing the number of development of new technology and implemented new processes. But power sector is quite expensive and requires high cost of upgrading and providing new technologies.

Therefore, the increase in development capital investments aimed at energy saving technologies is a prerequisite for the development of the industry. Also for the development of high-tech industries need clear and consistent scientific energy policy with clear goals and objectives, namely: focus on increasing scale and expanding the advanced technologies, the elimination of loss of resources due to a mismatch between the components technology, which is possible thanks to the modernization of existing technology through innovation and changing economic and investment policy towards creating greater attractiveness. Functions of the State in these processes are very important. The most important of them are: accumulation of funds for research and innovation, coordinating innovation, stimulating innovation, creating a legal framework for innovative processes and staffing innovations, forming research and innovation infrastructure, institutional support for innovative processes and regulation of social and environmental focus of innovation, improving the social status of innovation, regional innovation processes of regulation, regulation of the international aspects of the innovation process [2].

Thus, we can conclude that the implementation of innovations in energy is very important at this stage of Ukraine and exit from the economic crisis. But the implementation of successful innovation is influenced by many factors. Among them a significant role plays attraction investments in this sector and public policy in general. Therefore, the necessary conditions for innovation in the energy sector Ukraine is to resolve these urgent tasks: promoting integration processes in the energy sector; concentrating investment resources on the development of industries

that ensure economic growth through intensive factors; improving the selection and justification of investment projects; strengthening the control and regulatory role of the state natural monopolies, unreasonable opposition to the process of growth rates.

References:

1. http://www.ukrstat.gov.ua/druk/publicat/kat_u/publnauka_u.htm
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